

Figure 17A. Construction of a plasmid IN-52-1-13 containing T7 *hmwBC*.

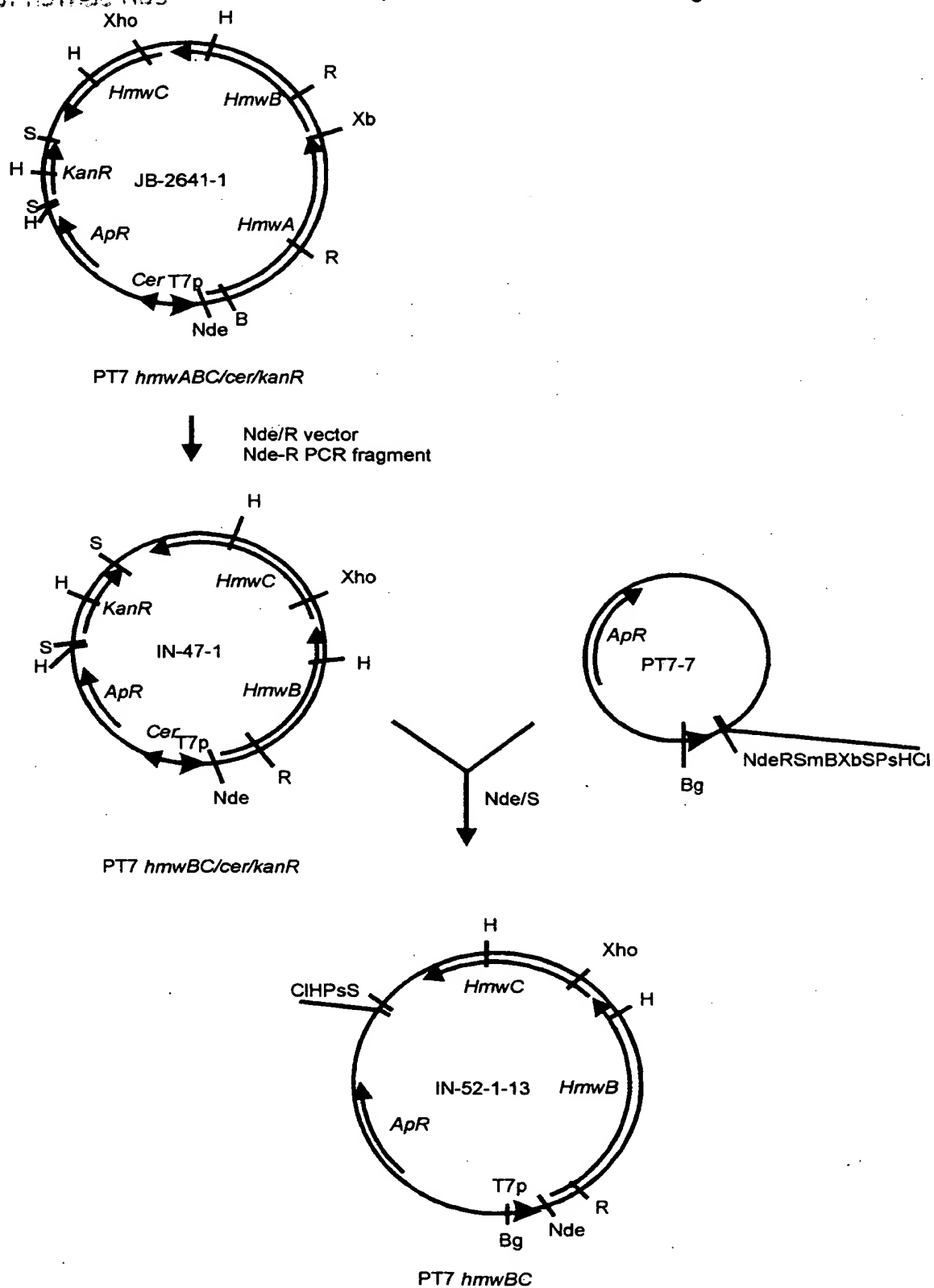




Figure 18A. Construction of a plasmid IN-137-1-16 containing T7 *hmwB*.

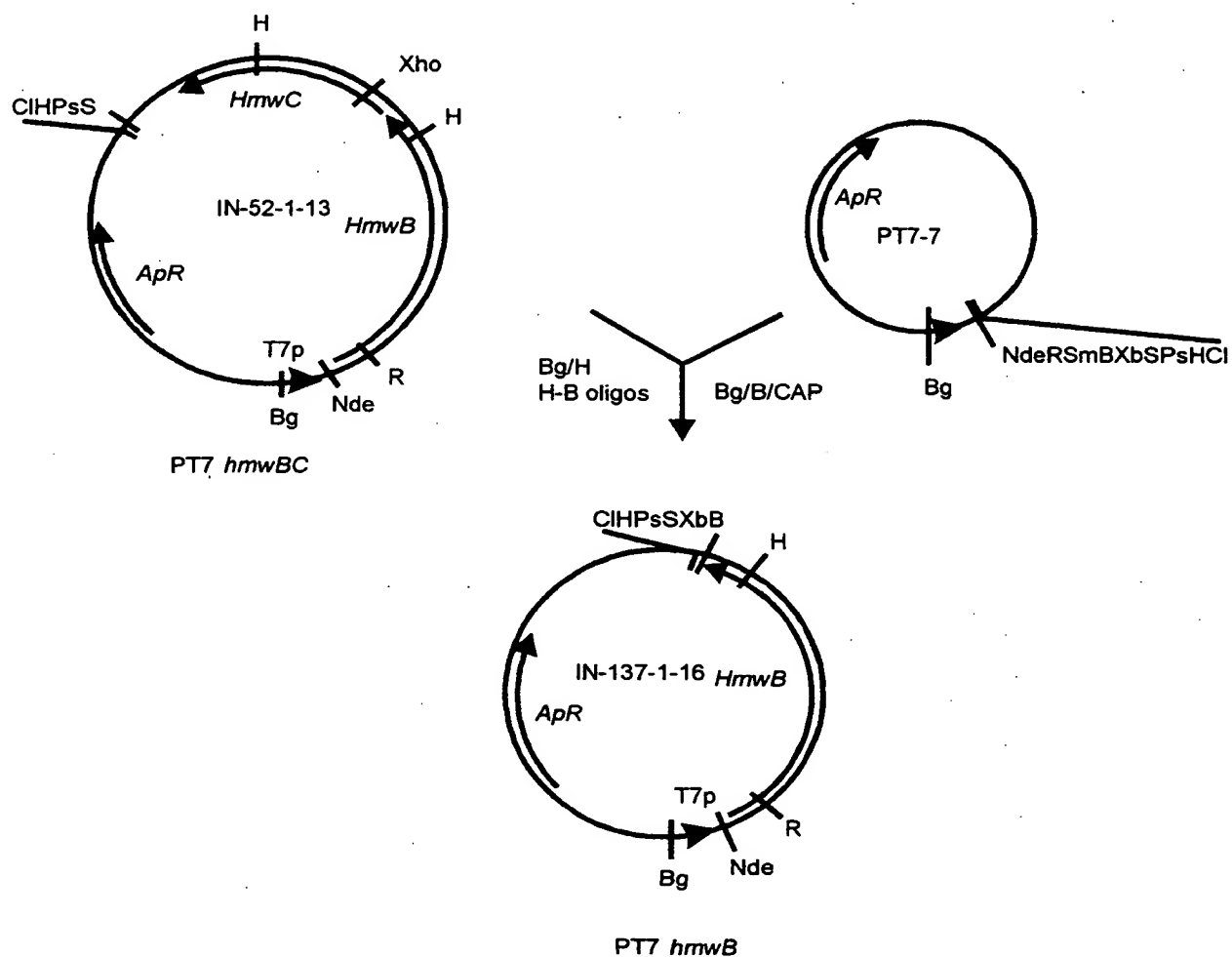


Figure 18B. Oligonucleotides for construction of the Hind III-BamH I 3' *hmwB* fragment.

Hind III  
 S L D A F V A R R F A N A N S D N L N G N K K R T S S P T T F W G R L T F S F \* \*  
 AGCTTAGATGCTTTTGTGCTGCTGCTTTGCAATGCAATAGTACATTTGAATGGCAACAAAA  
 CGCACAGCTCACCTACAACTTCTGGGGTAGATTAAACATTTCAGTTTCTAATAG  
 SEQ ID No:13  
 SEQ ID No:11  
 SEQ ID No:12  
 7073.SL  
 7074.SL  
 7076.SL  
 7075.SL  
 SEQ ID No:15  
 SEQ ID No:14  
 ATCTACGAAACACGAGCAGCGAAACGTTTACGGTTATCACTGTAAACTTACCGTTGTTTTTTCGGTTCGAG  
 TGGATGTTGGAAGACCCCATCTAATTGTAAGTCAAAGATTATCCTAG  
 BamH I

Figure 19A. Construction of a plasmid containing *T7 hmwC*.

